

Optica HD Outdoor Bullet Network Camera

Models: B102, B204, B204M

User's Manual

Ver1.5

Table of Contents

1.	Overv	iew	2
	1.1	Features	2
	1.2	Package Contents	3
	1.3	Dimensions	4
	1.4	Connectors	5
2.	Came	ra Cabling	7
	2.1	Connect Power	7
	2.2	Connect Ethernet Cable	7
	2.3	Connect Alarm I/O	7
3.	Instal	lation	8
	3.1	Ceiling/Wall Mounting	8
	3.2	Lens Adjustment (Vari-focal Lens only)	9
4.	Syste	m Requirements	10
5.	Acces	ss Camera	11
6.	Setup	Video Resolution	15
7.	Config	guration Files Export/ Import	16
App	endix	A: Technical Specifications	17
App	endix	B: Delete the Existing Optica Viewer	19
App	endix	C: Setup Internet Security	20
App	endix	D: Video Resolution	21
	B102 -	- Quad Streams	21
	B102 -	- Triple Streams	25
	B102 -	- Dual Streams	27
	B102 -	- Single Stream	27
	B204	B204M - Quad Streams	28
	B204	B204M - Triple Streams	32
	B204	B204M - Dual Streams	35
	B204	B204M - Single Streams	36

1. Overview

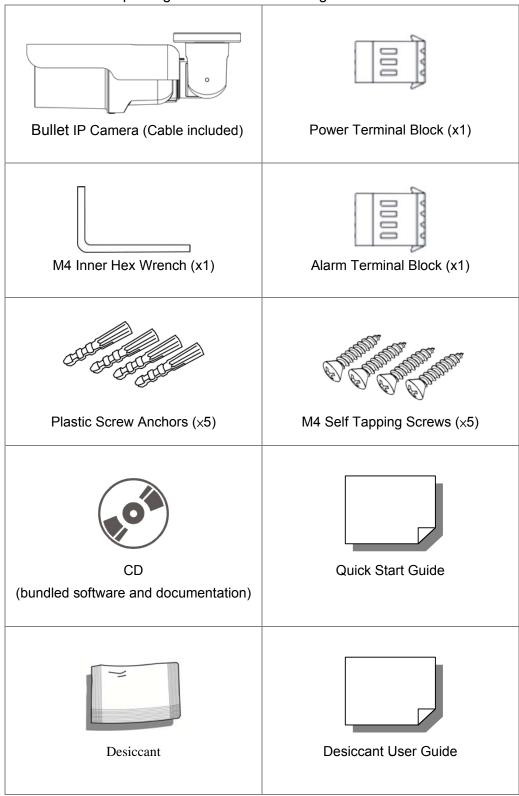
Supported with both H.264 and MJPEG standard, the HD Outdoor Bullet product series not only features in superior Full HD resolution for real-time streaming at 30 fps, but also includes Optica's many professional features to enhance image quality & camera performance. With more computing power, the IP Camera can provide more flexibility for users and system managers.

1.1 Features

- Progressive Scan CMOS Sensor
- Quad Streams support
- Quad Streams Compression:
 H.264 Baseline / Main / High Profile + MJPEG
- Multi-language support
- Tampering Alarm
- Wide Dynamic Range
- Remote Zoom & Focus (Motorized Lens)*
- Motion Detection
- Privacy Masks
- Smart Picture Quality / 3D Noise Reduction
- Vertical View Mode (Image rotation by 90 derees)
- Smart IR Mode
- Network Failure Detection
- Day / Night (ICR)
- IR LED Module (working distance up to 25m)
- Micro SD support
- Weatherproof (IP66 International)
- Sunshield
- Integrated Mounting Bracket with Cable Management
- (*) B204M Only

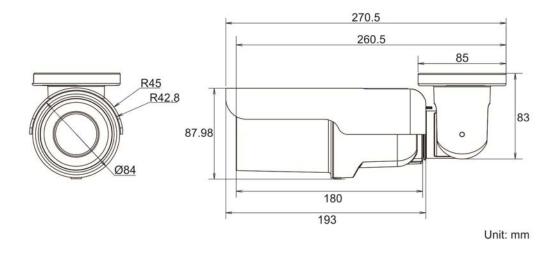
1.2 Package Contents

Please check the package contains the following items listed below.



1.3 Dimensions

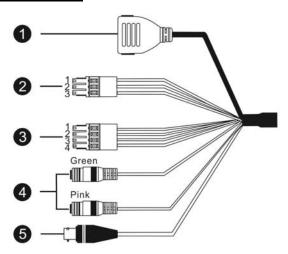
The IP Camera's dimensions are shown below.



1.4 Connectors

The diagram below shows the IP Camera's reset button and various connectors. Definition for each connector will be given as follows.

All-in-one Cable



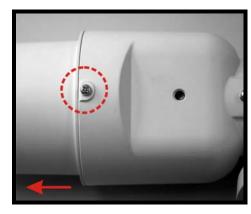
No	Cable	Pin	Defir	nition	Remarks
1	Network (with PoE)	-	RJ-45 conn	RJ-45 connector with LED	
	Da	1	AC 24V-1	DC (-)	
2	Power (3-pin Terminal Block)	2	GND	Reserved	Power connection
	(3-pin Terminai Block)	3	AC 24V-2	DC (+)	
	Alarm (4-pin Terminal Block)	1	ALM_DI — ALM_DI +		Alarm connection
,		2			
3		3	ALM_DO-		
		4	ALM_DO+		
4	Audia I/O	Pink	Line In/ Mic	: In	Two-way audio
4	Audio I/O	Green	Line Out		transmission
5	BNC	-	Analog Video Output		

Micro SD Card Slot/ Reset Button

Follow the steps below to reach the Micro SD Card Slot, Reboot Button and Factory Default Button on IP Camera:

Step 1:

Unscrew the screw on the Camera Housing and remove the Front Housing.

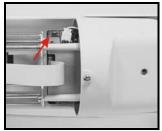








Factory Default Button



Reboot Button



NOTE: Before installing, please refer to Desiccant User Guide in the package to place the Desiccant in the Camera to prevent moisture from condensing on IP Camera's Glass Cover.

2. Camera Cabling

Please follow the instructions below to complete IP Camera connection.

2.1 Connect Power

Please refer to <u>Section: Connectors</u>. Alternatively, connect the Ethernet cable to the camera's PoE port and plug the other end of the cable into a PoE switch.



NOTE: If using PoE, make sure Power Sourcing Equipment (PSE) is in use in the network.

2.2 Connect Ethernet Cable

Use of Category 5 Ethernet cable is recommended for network connection; to have best transmission quality, cable length shall not exceed 100 meters. Connect one end of the Ethernet cable to the RJ-45 connector of the IP Camera, and the other end of the cable to the network switch or PC.



NOTE: In some cases, you may need use an Ethernet crossover cable when connecting the IP Camera directly to the PC.

Check the status of the link indicator and activity indicator LEDs; if the LEDs are unlit, please check LAN connection.



Green Link Light indicates good network connection.

Orange Activity Light flashes for network activity indication.

2.3 Connect Alarm I/O

The camera equips one alarm input and one relay output for alarm application. Please refer to the label on the alarm terminal block and connect the alarm wiring accordingly.

3. Installation

Please read the instructions provided in this chapter thoroughly before installing the IP Dome Camera.

3.1 Ceiling/Wall Mounting

The Bullet IP Camera can be installed directly on a wall or ceiling with the integrated 2-axis adjustable Bracket Mount. Please note that the wall or ceiling must have enough strength to support the IP Camera.

Follow the steps below to install the IP Camera:

Step 1:

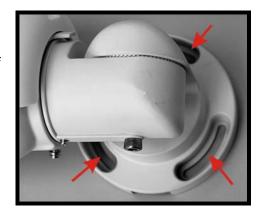
Unpack the Bullet IP Camera package and take out the IP Camera.

Step 2:

Connect the Power/Ethernet/Alarm/Audio wires from ceiling or wall to the corresponding connectors of the camera's All-in-one Cable.

Step 3:

Fix the IP Camera's Bracket on the ceiling/wall with three supplied self tapping screws



Step 4:

Use the supplied Inner Hex Wrench and cross screwdriver to loosen the hex bolt/screw on the side of the Bracket Mount and the Camera Housing to adjust the position of the IP Camera.



3.2 Lens Adjustment (Vari-focal Lens only)

Step 1:

Unscrew the screw on the Camera Housing and remove the Front Housing.



Step 2:

Power up the IP Camera. Please refer to <u>Section: Connectors</u> for more cabling installing details.

Step 3:

Access the Camera Browser-viewer for viewing images. Please refer to Section: Access Camera for further details.

Step 4:

Adjust the Zoom/ Focus to set the desired zoom/ focal length.

Step 5:

Put the Front Housing back, and make sure it's well attached to the Camera Housing, and tighten the screw.

4. System Requirements

To perform the IP Camera via web browser, please ensure your PC is in good network connection, and meet system requirements as described below.

Items	System Requirement		
	1. Intel® Pentium® M, 2.16 GHz or		
Personal Computer	Intel [®] Core [™] 2 Duo, 2.0 GHz		
	2. 2 GB RAM or more		
Operating System	Windows VISTA / Windows XP / Windows 7		
Web Browser	Microsoft Internet Explorer 6.0 or later		
	Firefox		
	Chrome		
	Safari		
Network Card	10Base-T (10 Mbps) or 100Base-TX (100 Mbps) operation		
Viewer	ActiveX control plug-in for Microsoft IE		

5. Access Camera

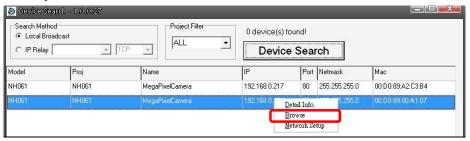
For initial access to the IP Camera, users can search the camera through the installer program: DeviceSearch.exe, which can be found in "DeviceSearch" folder in the supplied CD.

Device Search Software Setup

- **Step 1:** Double click on the program Device Search.exe. After its window appears, click on the <Device Search> button on the top side.
- **Step 2:** The security alert window will pop up. Click on <Unblock> to continue.

Device Search

- **Step 3:** Click on <Device Search> again, and all the finding IP devices will be listed in the page. The IP Camera default IP setting is DHCP.
- **Step 4:** Double click or right click and select <Browse> to access the camera directly via web browser.



Step 5: Then the prompt window of request for entering default username and password will appear for logging in to the IP Camera.

The default login ID and password for the Administrator are:

Login ID	Password
Admin	1234



NOTE: ID and password are case sensitive.



NOTE: It is strongly advised that administrator's password be altered for the security concerns. Refer to <u>Full HD Multiple</u> <u>Streams IP Camera Menu Tree</u> for further details.

Additionally, users can change the IP Camera's network property, either DHCP or Static IP, directly in the device finding list. Refer to the following section for changing the IP Camera's network property.

Example of Changing IP Camera's Network Property

Users can directly change an IP Camera's network property, ex. from static IP to DHCP, in the finding device list. The way to change the IP Camera's network property is specified below:

- **Step 1:** In the finding device list, click on the IP Camera that you would like to change its network property. On the selected item, right click and select "Network Setup." Meanwhile, record the IP Camera's MAC address, for future identification.
- **Step 2:** The "Network Setup" page will come out. Select "DHCP," and press "Apply" button down the page.
- **Step 3:** Click on <OK> on the Note of setting change. Wait for one minute to re-search the IP Camera.
- **Step 4:** Click on the <Device Search> button to search all the devices. Then select the IP Camera with the correct MAC address. Double click on the IP Camera, and the login window will come out.
- **Step 5:** Enter User name and Password to access the IP Camera.

Installing Optica Viewer Software Online

For the initial access to the IP Camera, a client program, Optica Viewer, will be automatically installed to your PC when connecting to the IP Camera.

If the Web browser doesn't allow Optica Viewer installation, please check the Internet security settings or ActiveX controls and plug-ins settings (refer to Section: Setup Internet Security) to continue the process.

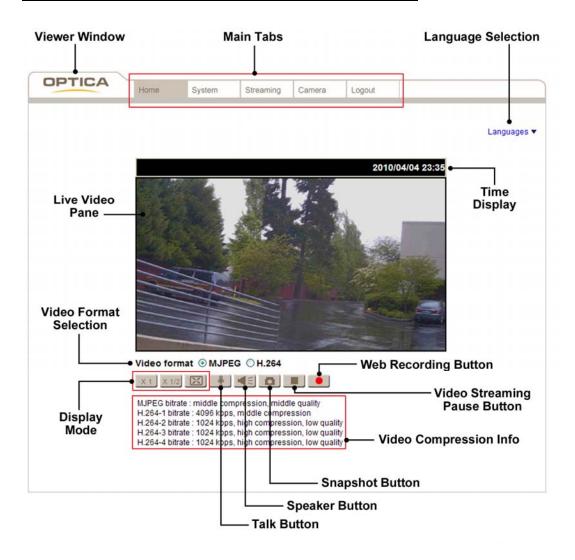
The Information Bar (just below the URL bar) may come out and ask for permission to install the ActiveX Control for displaying video in browser. Right click on the Information Bar and select <Install ActiveX Control...> to allow the installation.

The download procedure of Optica Viewer software is specified as follows.

- **Step 1:** In the Optica Viewer installation window, click on <Next> to start installation.
- **Step 2**: The status bar will show the installation progress. After the installation is completed, click on <Finish> to exit the installation process.
- **Step 3:** Click on <Finish> to close the Optica Viewer installation page.

Once the Optica Viewer is successfully installed, the IP Camera's Home page will be able to correctly display as the figure below.

Fixed-focal Lens (B102) / Vari-focal Lens (B204) Models



Motorized Lens Model (B204M)

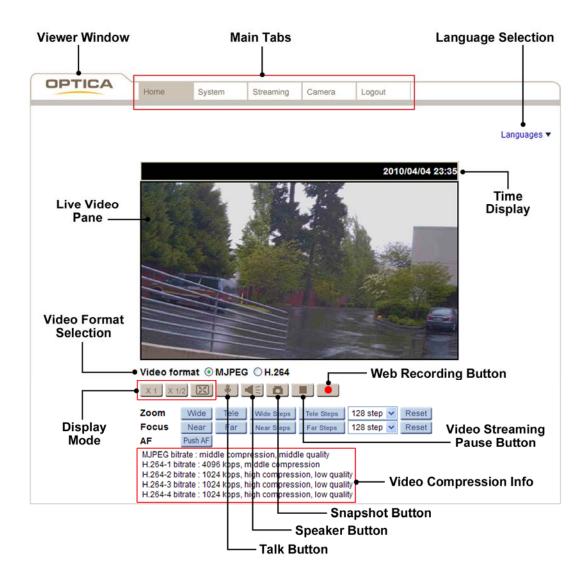


Image and Focus Adjustment

The image displays on the Home page when successfully accessing to the IP Camera. Adjust zoom and focus as necessary to produce a clear image.

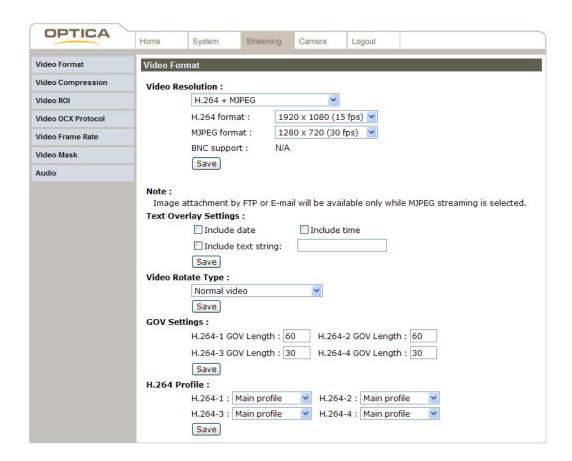


Note: Please refer to <u>Full HD Multiple Streams IP Camera Menu Tree</u> for more button function detail.

6. Setup Video Resolution

Users can setup Video Resolution on Video Format page of the user-friendly browser-based configuration interface.

Video Format can be found under this path: **Streaming> Video Format**.



The default value of Video Resolution is as below:

720P – 100	H.264- 1920 x 1080 (15 fps) + H.264- 1280 x 720 (30 fps)	
Series		
1080P – 200	H.264- 1920 x 1080 (30 fps) + H.264 720 x 480 (30 fps)	
Series	Π.204- 1920 X 1000 (30 1μs) + Π.204 720 X 400 (30 1μs)	

For more Video Resolution combination detail, please refer to <u>Appendix: Video Resolution</u>. Click on <Save> to confirm the setting.

7. Configuration Files Export/Import

To export/ import configuration files, users can access the Maintenance page on the user-friendly browser-based configuration interface.

The Maintenance setting can be found under this path: **System> Maintenance**.

Users can export configuration files to a specified location and retrieve data by uploading an existing configuration file to the IP Camera. It is especially convenient to make multiple cameras having the same configuration.

Export

Users can save the system settings by exporting the configuration file (.bin) to a specified location for future use. Click on the <Export> button, and the popup File Download window will come out. Click on <Save> and specify a desired location for saving the configuration file.

Upload

To copy an existing configuration file to the IP Camera, please first click on <Browse> to select the configuration file, and then click on the <Upload> button for uploading.

Appendix A: Technical Specifications

Camera		B102	B204	B204M	
Image Sensor			1/2.7" Progressive CMOS	i	
Effective Pixels	i e	1920(H) x 1080(V)			
		0.2 lux (Color)			
Minimum Illumi	nation		0.02 lux (B/W)		
		0 lux (w/IR)			
White Balance		Manual / AWB / ATW			
Shutter Speed		1~ 1/10000 sec.			
Lens					
Lens		Fixed Focal	Vari-focal	Motorized	
Focal Length		4 mm	3 ~ 9 mm	3 ~ 9 mm	
F Number		F1.5	F1.2	F1.2	
FOV (Horiz.)		78°	103.5° (Wide); 34.3°	103.5° (Wide); 34.3°	
Operation		(Tele) (Tele)			
		English / French / G	erman / Italian / Korean /	Simplified Chinese /	
Multiple Langua	ages	Tı	raditional Chinese / Russia	an	
	Backlight Compensation		On / Off		
	White Balance		Auto / Manual		
	Noise Reduction (3D)		On / Off		
	Wide Dynamic Range		On / Off		
	Privacy Mask		On / Off		
	Brightness		Manual		
	Exposure	 	Auto / Manual		
	Sharpness		Manual		
Image Setting	Contrast		Manual		
image Setting	Saturation	+	Manual		
	Hue	Manual			
	Digital Zoom				
		Support On / Off			
	Motion Detection		On / Off Color		
	Privacy Mask Type	Auto / On / Off / Smart			
	ICR				
	ICR + IR LED	Auto/ LED On / LED Off / Smart IR / Light Sensor			
	Tampering Alarm		On / Off		
Audio	Two-way Audio		Line in, Line out		
Matural	Compression		G.711 / G.726		
Network		T	1 45 40/400 Mb = 5 5th = ==	-1	
Interface	:	R	J-45, 10/100 Mbps Ethern	et	
Video Compres		Ouad Streams	H.264 / MJPEG H.264 + H.264 + H.264 +	LLOCA / MIDEO	
Video Streamin	lg		H.204 + H.204 + H.204 +	H.204 / MJPEG	
		H.264- 1920x1080 (15			
		FPS) / SXGA / HD 720P			
		/ XGA / SVGA / D1 / VGA / CIF		SXGA / HD 720P / XGA /	
		VOA / OII	SVGA / D1	/ VGA / CIF	
Video Resolution	on	MJPEG- 1920x1080 (15	MIDEO = "	0004 / 115 = 225 - 115 - 115	
		FPS) / SXGA / HD 720P		SXGA / HD 720P / XGA /	
		/ XGA / SVGA / D1 /	SVGA / D1	/ VGA / CIF	
		VGA / CIF			
		IPv4/v6_TCP/IP_LIDP	RTP. RTSP. HTTP. HTTP	PS. ICMP. FTP. SMTP	
Protocol		IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, UPnP, IGMP, SNMP, QoS			
Security		HTTPS / IP Filter / IEEE 802.1x			
	Input		1 Set 5V 10kΩ pull up		
Alarm	Output		1 Set		
Frank Niver	Output Photo Relay Output 300V DC/AC		/AC		
Event Notification		HTTP / FTP / SMTP			
Micro SD		microSDHC 32GB support			
Supported Web	Browser	Internet Explorer (6.0+) / Chrome / Firefox / Safari			
User Account		20			
Password Levels		User and Administrator			

Mechanical	Mechanical					
Built-in IR	Working distance		up to 25 m			
Illuminator	Wavelength		850 nm			
iliuminatoi	Number of LEDs		23			
LED Indicator			Power / Link / ACT			
	Alarm		4 Pin Terminal Block			
	Power		3 Pin Terminal Block	3 Pin Terminal Block		
Connectors	Ethernet	RJ-45				
	Analog Video		1.0 Vp-p / 75 Ω, BNC			
	Audio		Line in, Line out			
General						
Operating Temperature		-10°C ~ 50°C (14°F ~ 122°F)	-10°C ~ 50°C (14°F ~ 122°F)	-10°C ~ 50°C (14°F ~ 122°F) w/ Heater, Powered by DC 12V / AC 24V: -40°C ~ 50°C (-40°F ~ 122°F)		
Humidity		10	% ~ 90%, No Condensati	on		
Wheatherproo	of Standard		IP66			
Dimension			Ø 84 x 180 mm (Ø 3.3 x 7.1 in.) Ø 84 x 193 mm (Ø 3.3 x 7.6 in.) w/ Sunshild			
Weight			940 g (2.07 lb)			
Power Source	1		DC 12V / AC 24V / PoE			
Power Consumption		System: 5 W (Built-in IR Illuminator: +3 W)	System: 5 W (Built-in IR Illuminator: +3 W)	System: 5 W (Built-in IR Illuminator: +3 W, Motorized Lens: +3.6 W, Heater: +12 W)		
Regulatory			CE / FCC / RoHS			

Appendix B: Delete the Existing Optica Viewer

For users who have installed the Optica Viewer in the PC previously, please first remove the existing Optica Viewer from the PC before accessing to the IP Camera.

Deleting the Optica Viewer

In the Windows <Start Menu>, activate <Control Panel>, and then double click on <Add or Remove Programs>. In the <Currently installed programs> list, select <Optica Viewer> and click on the button <Remove> to uninstall the existing Optica Viewer.

Deleting Temporary Internet Files

To improve browser performance, it is suggested to clean up the all the files in the Temporary Internet Files.

The procedure is as follows:

- Step 1: Click on the <Tools> tab on the menu bar and select <Internet Options>.
- **Step 2:** Click on the <Delete> button under <Browsing history> section. Then click on the <Delete Files> button under the <Temporary Internet files> section.
- **Step 3:** A confirmation window will pop up. Click on <Yes> to start deleting the files.

Appendix C: Setup Internet Security

If ActiveX control installation is blocked, please either set Internet security level to default or change ActiveX controls and plug-ins settings.

Internet Security Level: Default

- Step 1: Start the Internet Explorer (IE).
- Step 2: Click on the <Tools> tab on the menu bar and select <Internet Options>.
- **Step 3:** Click on the <Security> tab, and select <Internet> zone.
- **Step 4:** Down the page, click on the <Default Level> button and click on <OK> to confirm the setting. Close the browser window, and restart a new one later to access the IP Camera.

ActiveX Controls and Plug-ins Settings

- **Step 1:** Repeat **Steps 1~3** of the previous section above.
- **Step 2:** Down the page, click on the <Custom Level> button to change ActiveX controls and plug-ins settings. The Security Settings window will pop up.
- **Step 3:** Under <ActiveX controls and plug-ins>, set **ALL** items (as listed below) to <Enable> or <Prompt>. Please note that the items vary by IE version.

ActiveX controls and plug-ins settings:

- 1. Allow previously unused ActiveX controls to run without prompt.
- 2. Allow Scriptlets.
- 3. Automatic prompting for ActiveX controls.
- 4. Binary and script behaviors.
- 5. Display video and animation on a webpage that does not use external media player.
- 6. Download signed ActiveX controls.
- 7. Download unsigned ActiveX controls.
- 8. Initialize and script ActiveX controls not marked as safe for scripting.
- 9. Run ActiveX controls and plug-ins.
- 10. Script ActiveX controls marked safe for scripting.
- **Step 4:** Click on <OK> to accept the settings and close the Security Settings window.
- **Step 5:** Click on <OK> to close the Internet Options screen.
- **Step 6:** Close the browser window, and restart a new one later to access the IP Camera.

Appendix D: Video Resolution

B102 - Quad Streams

	H.264 + H.264 + H.264 + H.264 / MJPEG				
H.264-1	H.264-2	H.264-3	H.264-4 / MJPEG		
		720 x 480 (15 fps)	352 x 240 (30 fps)		
	1280 x 1024 (15 fps)	640 x 480 (15 fps)	352 x 240 (30 fps)		
	` ' '	352 x 240 (30 fps)	352 x 240 (30 fps)		
		, , ,	720 x 480 (15 fps)		
		800 x 600 (15 fps)	640 x 480 (15 fps)		
			352 x 240 (30 fps)		
		720 x 480 (15 fps)	720 x 480 (15 fps)		
	1280 x 720 (15 fps)	720 X 480 (15 lps)	640 x 480 (15 fps)		
		720 x 480 (30 fps)	352 x 240 (30 fps)		
		640 x 480 (15 fps)	640 x 480 (30 fps)		
		640 x 480 (30 fps)	352 x 240 (30 fps)		
		352 x 240 (30 fps)	352 x 240 (30 fps)		
			720 x 480 (15 fps)		
		800 x 600 (15 fps)	640 x 480 (15 fps)		
			352 x 240 (30 fps)		
		720 x 480 (15 fps)	720 x 480 (30 fps)		
	1024 x 768 (15 fps)	720 X 400 (13 1ps)	640 x 480 (30 fps)		
		720 x 480 (30 fps)	352 x 240 (30 fps)		
		640 x 480 (15 fps)	640 x 480 (30 fps)		
1920 x 1080 (15 fps)		640 x 480 (30 fps)	352 x 240 (30 fps)		
1020 x 1000 (10 lp3)		352 x 240 (30 fps)	352 x 240 (30 fps)		
		800 x 600 (15 fps)	720 x 480 (30 fps)		
			640 x 480 (30 fps)		
	800 x 600 (15 fps)	800 x 600 (30 fps)	352 x 240 (30 fps)		
	000 X 000 (10 1ps)	720 x 480 (15 fps)	720 x 480 (30 fps)		
		720 x 480 (30 fps)	640 x 480 (30 fps)		
		640 x 480 (30 fps)	640 x 480 (30 fps)		
		720 x 480 (30 fps)	352 x 240 (30 fps)		
	800 x 600 (30 fps)	640 x 480 (30 fps)	352 x 240 (30 fps)		
		352 x 240 (30 fps)	352 x 240 (30 fps)		
		720 x 480 (30 fps)	720 x 480 (30 fps)		
	720 x 480 (15 fps)	` ' '	640 x 480 (30 fps)		
		640 x 480 (30 fps)	640 x 480 (30 fps)		
		720 x 480 (30 fps)	352 x 240 (30 fps)		
	720 x 480 (30 fps)	640 x 480 (30 fps)	352 x 240 (30 fps)		
		352 x 240 (30 fps)	352 x 240 (30 fps)		
		640 x 480 (30 fps)	640 x 480 (30 fps)		
	640 x 480 (30 fps)	, , ,	352 x 240 (30 fps)		
		352 x 240 (30 fps)	352 x 240 (30 fps)		
	352 x 240 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)		

H.264 + H.264 + H.264 + H.264 / MJPEG			
H.264-1	H.264-2	H.264-3	H.264-4 / MJPEG
			720 x 480 (30 fps)
		1280 x 720 (15 fps)	640 x 480 (30 fps)
			352 x 240 (30 fps)
		000 C00 (45 fee)	720 x 480 (30 fps)
		800 x 600 (15 fps)	640 x 480 (30 fps)
	1000 1001 (15.5.)	800 x 600 (30 fps)	352 x 240 (30 fps)
	1280 X 1024 (15 fps)	720 x 480 (15 fps)	720 x 480 (30 fps)
		720 v 400 (20 fpc)	640 x 480 (30 fps)
		720 X 460 (30 lps)	352 x 240 (30 fps)
		640 v 490 (20 fpg)	640 x 480 (30 fps)
		640 X 460 (30 lps)	352 x 240 (30 fps)
		352 x 240 (30 fps)	352 x 240 (30 fps)
			720 x 480 (30 fps)
		1280 x 720 (15 fps)	640 x 480 (30 fps)
			352 x 240 (30 fps)
			720 x 480 (30 fps)
	1280 x 1024 (15 fps) 800 x 600 (15 fps) 800 x 600 (30 fps) 720 x 480 (30 fps) 720 x 480 (30 fps) 640 x 480 (30 fps) 352 x 240 (30 fps) 1280 x 720 (15 fps) 800 x 600 (30 fps) 640 x 480 (30 fps) 640 x 480 (30 fps) 1024 x 768 (15 fps) 1024 x 768 (15 fps) 1024 x 768 (30 fps) 1024	800 x 600 (30 fps)	640 x 480 (30 fps)
			352 x 240 (30 fps)
			720 x 480 (30 fps)
		720 x 480 (30 fps)	640 x 480 (30 fps)
			352 x 240 (30 fps)
		640 v 490 (30 fpc)	640 x 480 (30 fps)
		, , ,	352 x 240 (30 fps)
1390 v 1034 (15 fpc)	1280 x 720 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)
1260 X 1024 (15 lps)	` ` ` ` `		720 x 480 (30 fps)
		800 x 600 (30 fps)	640 x 480 (30 fps)
	1024 x 769 (15 fpc)	, ,	352 x 240 (30 fps)
	1024 X 700 (15 lps)	720 v 480 (30 fps)	720 x 480 (30 fps)
		720 X 400 (30 lps)	640 x 480 (30 fps)
			640 x 480 (30 fps)
			352 x 240 (30 fps)
	1024 x 768 (30 fps)		352 x 240 (30 fps)
			352 x 240 (30 fps)
	800 x 600 (15 fps)	800 x 600 (30 fps)	720 x 480 (30 fps)
		800 x 600 (30 fps)	640 x 480 (30 fps)
		000 X 000 (00 lp3)	352 x 240 (30 fps)
			720 x 480 (30 fps)
	800 x 600 (30 fps)	720 x 480 (30 fps)	640 x 480 (30 fps)
			352 x 240 (30 fps)
		640 x 480 (30 fps)	640 x 480 (30 fps)
		010 X 100 (00 lps)	352 x 240 (30 fps)
			720 x 480 (30 fps)
		720 x 480 (30 fps)	640 x 480 (30 fps)
	720 x 480 (30 fps)		352 x 240 (30 fps)
		640 x 480 (30 fps)	640 x 480 (30 fps)
		070 X 700 (00 ipa)	352 x 240 (30 fps)
	640 x 480 (30 fpc)	640 x 480 (30 fps)	640 x 480 (30 fps)
		070 X 700 (00 ipa)	352 x 240 (30 fps)
			352 x 240 (30 fps)
1280 x 1024 (30 fps)			352 x 240 (30 fps)
1200 x 1027 (00 1p3)			352 x 240 (30 fps)
	352 x 240 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)

H.264 + H.264 + H.264 + H.264 / MJPEG				
H.264-1	H.264-2	H.264-3	H.264-4 / MJPEG	
		1280 x 720 (15 fpg)	720 x 480 (30 fps)	
		1280 x 720 (15 fps)	640 x 480 (30 fps)	
		1280 x 720 (30 fps)	352 x 240 (30 fps)	
	1290 v 720 (15 fpc)	800 x 600 (30 fps)	720 x 480 (30 fps)	
	1280 x 720 (15 fps)		640 x 480 (30 fps)	
		720 × 480 (20 fpa)	720 x 480 (30 fps)	
		720 x 480 (30 fps)	640 x 480 (30 fps)	
		640 x 480 (30 fps)	640 x 480 (30 fps)	
		800 x 600 (30 fps)	352 x 240 (30 fps)	
	1280 x 720 (30 fps)	720 x 480 (30 fps)	352 x 240 (30 fps)	
	1200 X 720 (30 lps)	640 x 480 (30 fps)	352 x 240 (30 fps)	
		352 x 240 (30 fps)	352 x 240 (30 fps)	
1280 x 720 (15 fps)	1024 x 768 (15 fps)	800 x 600 (30 fps)	720 x 480 (30 fps)	
1200 x 720 (13 1p3)	1024 X 700 (10 ips)		640 x 480 (30 fps)	
		800 x 600 (30 fps)	352 x 240 (30 fps)	
			720 x 480 (30 fps)	
	1024 x 768 (30 fps)	720 x 480 (30 fps)	640 x 480 (30 fps)	
	1024 X 700 (30 lps)		352 x 240 (30 fps)	
		640 x 480 (30 fps)	640 x 480 (30 fps)	
		040 X 480 (30 lps)	352 x 240 (30 fps)	
			720 x 480 (30 fps)	
		800 x 600 (30 fps)	640 x 480 (30 fps)	
	800 x 600 (30 fps)		352 x 240 (30 fps)	
	800 x 600 (30 lps)	720 x 480 (30 fps)	720 x 480 (30 fps)	
			640 x 480 (30 fps)	
		640 x 480 (30 fps)	640 x 480 (30 fps)	
	1024 x 768 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)	
		720 x 480 (30 fps)	352 x 240 (30 fps)	
	800 x 600 (30 fps)	640 x 480 (30 fps)	352 x 240 (30 fps)	
		352 x 240 (30 fps)	352 x 240 (30 fps)	
			720 x 480 (30 fps)	
		720 x 480 (30 fps)	640 x 480 (30 fps)	
1280 x 720 (30 fps)	720 x 480 (30 fps)		352 x 240 (30 fps)	
1260 X 720 (30 lps)	720 X 480 (30 lps)	640 x 480 (30 fps)	640 x 480 (30 fps)	
		040 X 480 (30 lps)	352 x 240 (30 fps)	
		352 x 240 (30 fps)	352 x 240 (30 fps)	
		640 v 480 (30 fps)	640 x 480 (30 fps)	
	640 x 480 (30 fps)	640 x 480 (30 fps)	352 x 240 (30 fps)	
		352 x 240 (30 fps)	352 x 240 (30 fps)	
	352 x 240 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)	
	1024 x 768 (15 fps)	800 v 600 (30 fps)	720 x 480 (30 fps)	
	1024 X 700 (15 lps)	800 x 600 (30 fps)	640 x 480 (30 fps)	
		800 x 600 (30 fps)	352 x 240 (30 fps)	
			720 x 480 (30 fps)	
1024 x 768 (15 fps)	fps) 1024 x 768 (30 fps)	720 x 480 (30 fps)	640 x 480 (30 fps)	
			352 x 240 (30 fps)	
		640 x 480 (30 fps)	640 x 480 (30 fps)	
	900 v 600 (20 fma)		720 x 480 (30 fps)	
	800 x 600 (30 fps)	800 x 600 (30 fps)	640 x 480 (30 fps)	

H.264 + H.264 + H.264 + H.264 / MJPEG			
H.264-1	H.264-2	H.264-3	H.264-4 / MJPEG
	1024 x 769 (20 fpg)	640 x 480 (30 fps)	352 x 240 (30 fps)
	1024 x 768 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)
		800 x 600 (30 fps)	352 x 240 (30 fps)
			720 x 480 (30 fps)
		720 x 480 (30 fps)	640 x 480 (30 fps)
	800 x 600 (30 fps)		352 x 240 (30 fps)
		640 x 480 (30 fps)	640 x 480 (30 fps)
		040 X 400 (30 lps)	352 x 240 (30 fps)
		352 x 240 (30 fps)	352 x 240 (30 fps)
1024 x 768 (30 fps)			720 x 480 (30 fps)
		720 x 480 (30 fps)	640 x 480 (30 fps)
	720 x 480 (30 fps)		352 x 240 (30 fps)
	720 X 480 (30 lps)	640 x 480 (30 fps)	640 x 480 (30 fps)
		040 X 400 (30 lps)	352 x 240 (30 fps)
		352 x 240 (30 fps)	352 x 240 (30 fps)
		640 x 480 (30 fps)	640 x 480 (30 fps)
	640 x 480 (30 fps)	040 X 400 (30 lp3)	352 x 240 (30 fps)
		352 x 240 (30 fps)	352 x 240 (30 fps)
	352 x 240 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)
		800 x 600 (30 fps)	352 x 240 (30 fps)
			720 x 480 (30 fps)
		720 x 480 (30 fps)	640 x 480 (30 fps)
	800 x 600 (30 fps)		352 x 240 (30 fps)
		640 x 480 (30 fps)	640 x 480 (30 fps)
		` ' '	352 x 240 (30 fps)
		352 x 240 (30 fps)	352 x 240 (30 fps)
		720 x 480 (30 fps)	720 x 480 (30 fps)
800 x 600 (30 fps)			640 x 480 (30 fps)
	720 x 480 (30 fps)		352 x 240 (30 fps)
	720 X 400 (00 1p3)	640 x 480 (30 fps)	640 x 480 (30 fps)
		, , ,	352 x 240 (30 fps)
		352 x 240 (30 fps)	352 x 240 (30 fps)
		640 x 480 (30 fps)	640 x 480 (30 fps)
	640 x 480 (30 fps)		352 x 240 (30 fps)
		352 x 240 (30 fps)	352 x 240 (30 fps)
	352 x 240 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)
			720 x 480 (30 fps)
		720 x 480 (30 fps)	640 x 480 (30 fps)
	720 x 480 (30 fps)		352 x 240 (30 fps)
	720 X 100 (00 1po)	640 x 480 (30 fps)	640 x 480 (30 fps)
720 x 480 (30 fps)			352 x 240 (30 fps)
3 / 100 (50 ipo)		352 x 240 (30 fps)	352 x 240 (30 fps)
	0.40 400 (00.5)	640 x 480 (30 fps)	640 x 480 (30 fps)
	640 x 480 (30 fps)	` ' '	352 x 240 (30 fps)
		352 x 240 (30 fps)	352 x 240 (30 fps)
	352 x 240 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)
		640 x 480 (30 fps)	640 x 480 (30 fps)
640 x 480 (30 fps)	640 x 480 (30 fps)	` ' '	352 x 240 (30 fps)
2 13 / 100 (30 ipo)		352 x 240 (30 fps)	352 x 240 (30 fps)
	352 x 240 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)
352 x 240 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)

B102 - Triple Streams

	H.264-1 + H.264-2 + H.264-3 / MJPEG	
H.264-1	H.264-2	H.264-3 / MJPEG
	1200 v 1024 (15 fre)	800 x 600 (15 fps)
		720 x 480 (15 fps)
	1280 x 1024 (15 fps)	640 x 480 (15 fps)
		352 x 240 (30 fps)
		1280 x 720 (15 fps)
		800 x 600 (15 fps)
	1280 x 720 (15 fps)	720 x 480 (30 fps)
		640 x 480 (30 fps)
		352 x 240 (30 fps)
		800 x 600 (30 fps)
	1024 x 768 (15 fps)	720 x 480 (30 fps)
1920 x 1080 (15 fps)		640 x 480 (30 fps)
	1024 x 768 (30 fps)	352 x 240 (30 fps)
	800 x 600 (15 fps)	800 x 600 (30 fps)
		720 x 480 (30 fps)
	800 x 600 (30 fps)	640 x 480 (30 fps)
		352 x 240 (30 fps)
		720 x 480 (30 fps)
	720 x 480 (30 fps)	640 x 480 (30 fps)
		352 x 240 (30 fps)
	640 x 480 (30 fps)	640 x 480 (30 fps)
		352 x 240 (30 fps)
720 x 480 (30 fps) 640 x 480 (30 fps) 352 x 240 (30fps) 1280 x 1024 (15 fps)	352 x 240 (30fps)	352 x 240 (30fps)
		1280 x 720 (15 fps)
		800 x 600 (30 fps)
	1280 x 1024 (15 fps)	720 x 480 (30 fps)
		640 x 480 (30 fps)
		352 x 240 (30 fps)
	1280 x 720 (15 fps)	1280 x 720 (15 fps)
	1200 X 120 (10 lpb)	800 x 600 (30 fps)
		720 x 480 (30 fps)
1280 x 1024 (15 fps)	1280 x 720 (30 fps)	640 x 480 (30 fps)
1200 X 102 1 (10 1p0)		352 x 240 (30 fps)
		800 x 600 (30 fps)
	1024 x 768 (30 fps)	720 x 480 (30 fps)
	(3.4) (3.4)	640 x 480 (30 fps)
		352 x 240 (30 fps)
	000 000 (00 (800 x 600 (30 fps)
	800 x 600 (30 fps)	720 x 480 (30 fps)
	700 ·· 400 (20 faz.)	640 x 480 (30 fps)
	720 x 480 (30 fps)	720 x 480 (30 fps)
	800 x 600 (30 fps)	352 x 240 (30 fps)
	720 x 480 (30 fps)	640 x 480 (30 fps)
1280 x 1024 (30 fps)	` , ,	352 x 240 (30 fps)
` ' '	640 x 480 (30 fps)	640 x 480 (30 fps)
	. , ,	352 x 240 (30 fps)
	352 x 240 (30 fps)	352 x 240 (30 fps)
	1280 x 720 (15 fps)	1280 x 720 (30 fps)
	1280 x 720 (30 fps)	800 x 600 (30 fps) 720 x 480 (30 fps)
1280 x 720 (15 fpc)	1200 x 720 (30 1ps)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
1280 x 720 (15 fps)		640 x 480 (30 fps) 800 x 600 (30 fps)
	1024 x 768 (30 fps)	720 x 480 (30 fps)
	1024 x 700 (30 lps)	640 x 480 (30 fps)
		040 X 400 (30 1ps)

H.264-1 + H.264-2 + H.264-3 / MJPEG			
H.264-1	H.264-2	H.264-3 / MJPEG	
	1280 x 720 (30 fps)	352 x 240 (30 fps)	
	1024 x 768 (30 fps)	352 x 240 (30 fps)	
		800 x 600 (30 fps)	
	000 000 (20 fas)	720 x 480 (30 fps)	
	800 x 600 (30 fps)	640 x 480 (30 fps)	
1000 700 (20 fma)		352 x 240 (30 fps)	
1280 x 720 (30 fps)		720 x 480 (30 fps)	
	720 x 480 (30 fps)	640 x 480 (30 fps)	
	, ,	352 x 240 (30 fps)	
	C40 400 (20 for a)	640 x 480 (30 fps)	
	640 x 480 (30 fps)	352 x 240 (30 fps)	
	352 x 240 (30 fps)	352 x 240 (30 fps)	
1024 x 768 (15 fps)	1024 x 768 (30 fps)	800 x 600 (30 fps)	
	· · ·	720 x 480 (30 fps)	
	1024 x 768 (30 fps)	640 x 480 (30 fps)	
		352 x 240 (30 fps)	
		800 x 600 (30 fps)	
	000 000 (00 5)	720 x 480 (30 fps)	
	800 x 600 (30 fps)	640 x 480 (30 fps)	
1024 x 768 (30 fps)		352 x 240 (30 fps)	
(1 /		720 x 480 (30 fps)	
	720 x 480 (30 fps)	640 x 480 (30 fps)	
	(3.7)	352 x 240 (30 fps)	
	0.40 (0.00 (640 x 480 (30 fps)	
	640 x 480 (30 fps)	352 x 240 (30 fps)	
	352 x 240 (30 fps)	352 x 240 (30 fps)	
	, , ,	800 x 600 (30 fps)	
	000 ·· 000 (20 fra)	720 x 480 (30 fps)	
	800 x 600 (30 fps)	640 x 480 (30 fps)	
		352 x 240 (30 fps)	
000 ·· 000 (20 f)		720 x 480 (30 fps)	
800 x 600 (30 fps)	720 x 480 (30 fps)	640 x 480 (30 fps)	
	, , ,	352 x 240 (30 fps)	
	040 ·· 400 (20 fms)	640 x 480 (30 fps)	
	640 x 480 (30 fps)	352 x 240 (30 fps)	
	352 x 240 (30 fps)	352 x 240 (30 fps)	
	, , ,	720 x 480 (30 fps)	
	720 x 480 (30 fps)	640 x 480 (30 fps)	
700 ··· 400 (20 fra)	, , ,	352 x 240 (30 fps)	
720 x 480 (30 fps)	640 v 490 (20 fma)	640 x 480 (30 fps)	
	640 x 480 (30 fps)	352 x 240 (30 fps)	
	352 x 240 (30 fps)	352 x 240 (30 fps)	
	, , ,	640 x 480 (30 fps)	
640 x 480 (30 fps)	640 x 480 (30 fps)	352 x 240 (30 fps)	
,	352 x 240 (30 fps)	352 x 240 (30 fps)	
352 x 240 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)	

B102 - Dual Streams

H.264-1 + H.264-2 / MJPEG			
H.264-1	H.264-2 / MJPEG	BNC SUPPORT	
	1280 x 1024 (15 fps)	-	
	1280 x 720 (30 fps)	-	
	1024 x 768 (30 fps)	-	
1920 x 1080 (15 fps)	800 x 600 (30 fps)	-	
	720 x 480 (30 fps)	$\sqrt{}$	
	640 x 480 (30 fps)	√	
	352 x 240 (30 fps)	V	
	1280 x 1024 (15 fps)	$\sqrt{}$	
	1280 x 720 (15 fps)	-	
	1024 x 768 (15 fps)	-	
1280 x 1024 (30 fps)	800 x 600 (30 fps)	-	
	720 x 480 (30 fps)	$\sqrt{}$	
	640 x 480 (30 fps)	$\sqrt{}$	
	352 x 240 (30 fps)	$\sqrt{}$	
	1280 x 720 (30 fps)	√	
	1024 x 768 (30 fps)	-	
1280 x 720 (30 fps)	800 x 600 (30 fps)	-	
1260 x 720 (30 lps)	720 x 480 (30 fps)	\checkmark	
	640 x 480 (30 fps)	$\sqrt{}$	
	352 x 240 (30 fps)		
	1024 x 768 (30 fps)	$\sqrt{}$	
	800 x 600 (30 fps)	-	
1024 x 768 (30 fps)	720 x 480 (30 fps)	$\sqrt{}$	
	640 x 480 (30 fps)		
	352 x 240 (30 fps)	$\sqrt{}$	
	800 x 600 (30 fps)	$\sqrt{}$	
800 x 600 (30 fpa)	720 x 480 (30 fps)	$\sqrt{}$	
800 x 600 (30 fps)	640 x 480 (30 fps)	√	
	352 x 240 (30 fps)	V	
	720 x 480 (30 fps)		
720 x 480 (30 fps)	640 x 480 (30 fps)	V	
	352 x 240 (30 fps)		
640 v 490 (20 fpg)	640 x 480 (30 fps)	√	
640 x 480 (30 fps)	352 x 240 (30 fps)	√	
352 x 240 (30 fps)	352 x 240 (30 fps)	-	

B102 - Single Stream

H.264 Only	BNC SUPPORT
1920 x 1080 (15 fps) Low Latency	-
1920 x 1080 (15 fps)	$\sqrt{}$
1280 x 1024 (30 fps)	V
1280 x 720 (30 fps)	$\sqrt{}$
1024 x 768 (30 fps)	$\sqrt{}$
800 x 600 (30 fps)	$\sqrt{}$
720 x 480 (30 fps)	V
640 x 480 (30 fps)	V
352 x 240 (30 fps)	-

MJPEG Only	BNC SUPPORT
1920 x 1080 (15 fps)	V
1280 x 1024 (30 fps)	V
1280 x 720 (30 fps)	V
1024 x 768 (30 fps)	V
800 x 600 (30 fps)	V
720 x 480 (30 fps)	V
640 x 480 (30 fps)	V
352 x 240 (30 fps)	-

B204 / B204M - Quad Streams

H.264 + H.264 + H.264 + H.264 / MJPEG			
H.264-1	H.264-2	H.264-3	H.264-4 / MJPEG
			720 x 480 (15 fps)
		1280 x 720 (15 fps)	640 x 480 (15 fps)
ļ			352 x 240 (30 fps)
		900 v 600 (15 fpg)	720 x 480 (30 fps)
		800 x 600 (15 fps)	640 x 480 (30 fps)
	1280 x 1024 (15 fps)	800 x 600 (30 fps)	352 x 240 (30 fps)
	1280 X 1024 (15 lps)	720 x 480 (15 fps)	720 x 480 (30 fps)
		720 x 480 (30 fps)	640 x 480 (30 fps)
		720 X 480 (30 lps)	352 x 240 (30 fps)
		640 x 480 (30 fps)	640 x 480 (30 fps)
			352 x 240 (30 fps)
		352 x 240 (30 fps)	352 x 240 (30 fps)
			720 x 480 (30 fps)
		1280 x 720 (15 fps)	640 x 480 (30 fps)
			352 x 240 (30 fps)
			720 x 480 (30 fps)
	1280 x 720 (15 fps)	800 x 600 (30 fps)	640 x 480 (30 fps)
			352 x 240 (30 fps)
		720 x 480 (30 fps)	720 x 480 (30 fps)
			640 x 480 (30 fps)
		640 x 480 (30 fps)	640 x 480 (30 fps)
		720 x 480 (30 fps)	352 x 240 (30 fps)
	1280 x 720 (30 fps)	640 x 480 (30 fps)	352 x 240 (30 fps)
		352 x 240 (30 fps)	352 x 240 (30 fps)
		800 x 600 (30 fps)	720 x 480 (30 fps)
1920 x 1080 (15 fps)		000 X 000 (00 1ps)	640 x 480 (30 fps)
	1024 x 768 (15 fps)	720 x 480 (30 fps)	720 x 480 (30 fps)
		` ' '	640 x 480 (30 fps)
		640 x 480 (30 fps)	640 x 480 (30 fps)
		800 x 600 (30 fps)	352 x 240 (30 fps)
	1024 x 768 (30 fps)	720 x 480 (30 fps)	352 x 240 (30 fps)
	(55 455)	640 x 480 (30 fps)	352 x 240 (30 fps)
		352 x 240 (30 fps)	352 x 240 (30 fps)
			720 x 480 (30 fps)
		800 x 600 (30 fps)	640 x 480 (30 fps)
			352 x 240 (30 fps)
	000 000 (00 ()	700 400 (00 5)	720 x 480 (30 fps)
	800 x 600 (30 fps)	720 x 480 (30 fps)	640 x 480 (30 fps)
			352 x 240 (30 fps)
		640 x 480 (30 fps)	640 x 480 (30 fps)
			352 x 240 (30 fps)
		352 x 240 (30 fps)	352 x 240 (30 fps)
		700 400 (00 5)	720 x 480 (30 fps)
		720 x 480 (30 fps)	640 x 480 (30 fps)
	720 x 480 (30 fps)		352 x 240 (30 fps)
		640 x 480 (30 fps)	640 x 480 (30 fps)
		` ' '	352 x 240 (30 fps)
	-	352 x 240 (30 fps)	352 x 240 (30 fps)
	040 400 (00 fee)	640 x 480 (30 fps)	640 x 480 (30 fps)
	640 x 480 (30 fps)	` ' '	352 x 240 (30 fps)
1000 1000 (00.5.)	050 040 (00.5.)	352 x 240 (30 fps)	352 x 240 (30 fps)
1920 x 1080 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)

H.264-1	H.264-2	H.264 + H.264 / MJPEG H.264-3 1280 x 720 (15 fps)	H.264-4 / MJPEG 720 x 480 (30 fps)
		1 1780 Y 770 716 the i	, , = 0 x 100 (00 ipo)
		1200 x 720 (10 1ps)	640 x 480 (30 fps)
		1280 x 720 (30 fps)	352 x 240 (30 fps)
			720 x 480 (30 fps)
	1280 x 1024 (15 fps)	800 x 600 (30 fps)	640 x 480 (30 fps)
			352 x 240 (30 fps)
		720 x 480 (30 fps)	720 x 480 (30 fps)
			640 x 480 (30 fps)
		640 x 480 (30 fps)	640 x 480 (30 fps)
		720 x 480 (30 fps)	352 x 240 (30 fps)
	1280 x 1024 (30 fps)	640 x 480 (30 fps)	352 x 240 (30 fps)
		352 x 240 (30 fps)	352 x 240 (30 fps)
	4000 700 (45 fee)	1000 ·· 700 (20 for)	720 x 480 (30 fps)
	1280 x 720 (15 fps)	1280 x 720 (30 fps)	640 x 480 (30 fps)
			352 x 240 (30 fps)
		200 × 600 (20 fms)	720 x 480 (30 fps)
		800 x 600 (30 fps)	640 x 480 (30 fps)
1280 x 1024 (15 fps)			352 x 240 (30 fps) 720 x 480 (30 fps)
	1280 x 720 (30 fps)	720 x 480 (30 fps)	640 x 480 (30 fps)
	1200 X 720 (30 lps)	720 X 480 (30 lps)	352 x 240 (30 fps)
			640 x 480 (30 fps)
		640 x 480 (30 fps)	352 x 240 (30 fps)
		352 x 240 (30 fps)	352 x 240 (30 fps)
		002 X 240 (00 ips)	720 x 480 (30 fps)
		800 x 600 (30 fps)	640 x 480 (30 fps)
		000 X 000 (00 .pc)	352 x 240 (30 fps)
			720 x 480 (30 fps)
	1024 x 768 (30 fps)	720 x 480 (30 fps)	640 x 480 (30 fps)
		(32 (32 (32)	352 x 240 (30 fps)
	242 422 4	0.40 400 (00.5)	640 x 480 (30 fps)
		640 x 480 (30 fps)	352 x 240 (30 fps)
		000 600 (20 fmm)	720 x 480 (30 fps)
	200 × 600 (20 fma)	800 x 600 (30 fps)	640 x 480 (30 fps)
	800 x 600 (30 fps)	720 v 480 (20 fpg)	720 x 480 (30 fps)
		720 x 480 (30 fps)	640 x 480 (30 fps)
	1024 x 768 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)
		800 x 600 (30 fps)	352 x 240 (30 fps)
		720 x 480 (30 fps)	352 x 240 (30 fps)
	800 x 600 (30 fps)	640 x 480 (30 fps)	640 x 480 (30 fps)
			352 x 240 (30 fps)
		352 x 240 (30 fps)	352 x 240 (30 fps)
			720 x 480 (30 fps)
1280 x 1024 (30 fps)		720 x 480 (30 fps)	640 x 480 (30 fps)
(720 x 480 (30 fps)		352 x 240 (30 fps)
		640 x 480 (30 fps)	640 x 480 (30 fps)
		` . ,	352 x 240 (30 fps)
		352 x 240 (30 fps)	352 x 240 (30 fps)
	0.40 400 (00 5 -)	640 x 480 (30 fps)	640 x 480 (30 fps)
	640 x 480 (30 fps)	` ' '	352 x 240 (30 fps)
	252 x 240 (20 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)
	352 x 240 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps) 720 x 480 (30 fps)
	1280 x 720 (15 fps)	1280 x 720 (30 fps)	640 x 480 (30 fps)
		1280 x 720 (30 fps)	
		1200 x 120 (30 1µs)	352 x 240 (30 fps) 720 x 480 (30 fps)
		800 x 600 (30 fps)	640 x 480 (30 fps)
1280 x 720 (15 fps)	1280 x 720 (30 fps)		720 x 480 (30 fps)
		720 x 480 (30 fps)	640 x 480 (30 fps)
		640 x 480 (30 fps)	640 x 480 (30 fps)
		` ' '	720 x 480 (30 fps)
	1024 x 768 (30 fps)	800 x 600 (30 fps)	640 x 480 (30 fps)

H.264-1		H.264 + H.264 + H	I.264 + H.264 / MJPEG	
1280 x 720 (30 fps)	H.264-1			H.264-4 / MJPEG
1280 x 720 (30 fps)				
1024 x 768 (30 fps) 352 x 240 (30 fps) 720 x 480 (30 fps) 720 x 480 (30 fps) 352 x 240 (30 fps) 352 x		1000 v 700 (20 fms)		
1024 x 768 (30 fps) 362 x 240 (30 fps) 720 x 480 (30 fps) 640 x 480 (30 fps) 640 x 480 (30 fps) 640 x 480 (30 fps) 352 x 240 (30 fps) 352 x		1280 x 720 (30 lps)	640 x 480 (30 fps)	352 x 240 (30 fps)
1024 x 768 (30 fps) 1024 x 76			352 x 240 (30 fps)	
1024 x 768 (30 fps)			800 x 600 (30 fps)	352 x 240 (30 fps)
1024 x 768 (30 fps) 352 x 240 (30 fps) 640 x 480 (30 fps) 352 x 240 (30 fps) 352 x				720 x 480 (30 fps)
640 x 480 (30 fps)			720 x 480 (30 fps)	
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1280 x 720 (30 fps) 800 x 600 (30 fps) 720 x 480 (30 fps) 352 x 240 (30 fps) 720 x 480 (30 fps) 720 x 480 (30 fps) 640 x 480 (30 fps) 352 x 240 (30 fps) 352 x				` ' /
1024 x 768 (30 fps)	1280 x 720 (30 fps)			
640 x 480 (30 fps)	1200 X 120 (00 lps)	800 x 600 (30 fps)	720 x 480 (30 fps)	
1024 x 768 (30 fps) 352 x 240 (30 fps) 352 x 240 (30 fps) 352 x 240 (30 fps) 720 x 480 (30 fps) 720 x 480 (30 fps) 720 x 480 (30 fps) 352 x 240 (30 fps) 352 x				
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640 x 480 (30 fps)		720 x 480 (30 fps)		
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1024 x 768 (30 fps) 1024 x 76		352 X 240 (30 lps)	352 X 240 (30 lps)	
1024 x 768 (30 fps) 1024 x 768 (30 fps) 1024 x 768 (30 fps) 720 x 480 (30 fps) 720 x 480 (30 fps) 640 x 480 (30 fps) 352 x 240 (30 fps) 800 x 600 (30 fps) 800 x 600 (30 fps) 720 x 480 (30 fps) 640 x 480 (30 fps) 720 x 480 (30 fps) 720 x 480 (30 fps) 640 x 480 (30 fps) 640 x 480 (30 fps) 640 x 480 (30 fps) 720 x 480 (30 fps)			900 x 600 (30 fps)	640 x 490 (30 fps)
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640 x 480 (30 fps) 352 x 240 (30 fps) 720 x 480 (30 fps) 720 x 480 (30 fps) 640 x 480 (30 fps) 352 x 240 (30 fps) 640 x 480 (30 fps) 352 x 240 (30 fps) 352 x 240 (30 fps) 640 x 480 (30 fps) 352 x 240 (30 fps) 640 x 480 (30 fps) 352 x 240 (30 fps)	1024 x 768 (30 fps)	(00.450)	(co. po)	
720 x 480 (30 fps) 640 x 480 (30 fps) 640 x 480 (30 fps) 352 x 240 (30 fps) 640 x 480 (30 fps) 352 x 240 (30 fps) 640 x 480 (30 fps) 640 x 480 (30 fps) 352 x 240 (30 fps) 640 x 480 (30 fps) 352 x 240 (30 fps)				
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352 x 240 (30 fps) 352 x 240 (30 fps)		640 x 480 (30 fps)	640 x 480 (30 fps)	
		(30.60)	352 x 240 (30 fps)	
		352 x 240 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)

H.264 + H.264 + H.264 + H.264 / MJPEG			
H.264-1	H.264-2	H.264-3	H.264-4 / MJPEG
		800 x 600 (30 fps)	352 x 240 (30 fps)
			720 x 480 (30 fps)
		720 x 480 (30 fps)	640 x 480 (30 fps)
	800 x 600 (30 fps)		352 x 240 (30 fps)
		640 × 490 (20 fpc)	640 x 480 (30 fps)
		640 X 460 (30 lps)	352 x 240 (30 fps)
		352 x 240 (30 fps) 640 x 480 (30 fps) 352 x 240 (30 fps) 720 x 480 (30 fps) 640 x 480 (30 fps) 640 x 480 (30 fps) 640 x 480 (30 fps) 352 x 240 (30 fps)	
			720 x 480 (30 fps)
800 x 600 (30 fps)		720 x 480 (30 fps)	640 x 480 (30 fps)
	720 x 480 (30 fps)		352 x 240 (30 fps)
	720 X 460 (30 lps)	640 v 490 (20 fpg)	640 x 480 (30 fps)
		640 x 460 (30 lps)	352 x 240 (30 fps)
		352 x 240 (30 fps)	352 x 240 (30 fps)
		640 x 490 (30 fpc)	
	640 x 480 (30 fps)	040 X 480 (30 lps)	352 x 240 (30 fps)
		352 x 240 (30 fps)	352 x 240 (30 fps)
	352 x 240 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)
			720 x 480 (30 fps)
		720 x 480 (30 fps)	640 x 480 (30 fps)
	720 x 480 (30 fps)		352 x 240 (30 fps)
	720 X 400 (30 lps)	640 v 480 (30 fps)	640 x 480 (30 fps)
720 x 480 (30 fps)		` ' '	352 x 240 (30 fps)
720 X 400 (30 1p3)		352 x 240 (30 fps)	352 x 240 (30 fps)
		640 v 480 (30 fpc)	640 x 480 (30 fps)
	640 x 480 (30 fps)	040 X 480 (30 lps)	352 x 240 (30 fps)
		352 x 240 (30 fps)	352 x 240 (30 fps)
	352 x 240 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)
		640 x 480 (30 fps)	640 x 480 (30 fps)
640 x 480 (30 fps)	640 x 480 (30 fps)	040 X 400 (30 lps)	352 x 240 (30 fps)
040 x 400 (30 lps)		352 x 240 (30 fps)	352 x 240 (30 fps)
	352 x 240 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)
352 x 240 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)

B204 / B204M - Triple Streams

H.264-1 + H.264-2 + H.264-3 / MJPEG			
H.264-1	H.264-2	H.264-3 / MJPEG	
		1280 x 720 (15 fps)	
		800 x 600 (30 fps)	
	1280 x 1024 (15 fps)	720 x 480 (30 fps)	
		640 x 480 (30 fps)	
		352 x 240 (30 fps)	
	1280 x 720 (15 fps)	1280 x 720 (30 fps)	
	1260 X 720 (15 lps)	800 x 600 (30 fps)	
		720 x 480 (30 fps)	
	1280 x 720 (30 fps)	640 x 480 (30 fps)	
		352 x 240 (30 fps)	
		800 x 600 (30 fps)	
1920 x 1080 (15 fps)	1024 x 769 (20 fpc)	720 x 480 (30 fps)	
	1024 x 768 (30 fps)	640 x 480 (30 fps)	
		352 x 240 (30 fps)	
		800 x 600 (30 fps)	
	800 x 600 (30 fps)	720 x 480 (30 fps)	
	800 x 800 (30 lps)	640 x 480 (30 fps)	
		352 x 240 (30 fps)	
		720 x 480 (30 fps)	
	720 x 480 (30 fps)	640 x 480 (30 fps)	
		352 x 240 (30 fps)	
	640 v 490 (20 fpg)	640 x 480 (30 fps)	
	640 x 480 (30 fps)	352 x 240 (30 fps)	
1920 x 1080 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)	

	H.264-1 + H.264-2 + H.264-3 / MJPEG	
H.264-1	H.264-2	H.264-3 / MJPEG
	1280 x 1024 (15 fps)	1280 x 720 (30 fps)
	1200 X 1024 (15 lps)	800 x 600 (30 fps)
		720 x 480 (30 fps)
	1280 x 1024 (30 fps)	640 x 480 (30 fps)
4000 4004 (45 5 -)	1000 700 (15 (+)	352 x 240 (30 fps)
1280 x 1024 (15 fps)	1280 x 720 (15 fps)	1280 x 720 (30 fps)
	1280 x 720 (30 fps)	800 x 600 (30 fps) 720 x 480 (30 fps)
	1200 X 720 (30 1ps)	640 x 480 (30 fps)
		800 x 600 (30 fps)
	1024 x 768 (30 fps)	720 x 480 (30 fps)
	1280 x 720 (30 fps)	352 x 240 (30 fps)
	1024 x 768 (30 fps)	640 x 480 (30 fps)
	1024 X 700 (30 lps)	352 x 240 (30 fps)
		800 x 600 (30 fps)
	800 x 600 (30 fps)	720 x 480 (30 fps)
4000 4004 (00 5:-)	(33,53)	640 x 480 (30 fps)
1280 x 1024 (30 fps)		352 x 240 (30 fps)
	720 x 480 (30 fps)	720 x 480 (30 fps)
	720 x 480 (30 lps)	640 x 480 (30 fps) 352 x 240 (30 fps)
		640 x 480 (30 fps)
	640 x 480 (30 fps)	352 x 240 (30 fps)
	352 x 240 (30 fps)	352 x 240 (30 fps)
1280 x 720 (15 fps)	1280 x 720 (30 fps)	1280 x 720 (30 fps)
	` '	800 x 600 (30 fps)
	1280 x 720 (30 fps)	720 x 480 (30 fps)
	1200 X 720 (00 1p3)	640 x 480 (30 fps)
		352 x 240 (30 fps)
		800 x 600 (30 fps)
	1024 x 768 (30 fps)	720 x 480 (30 fps)
		640 x 480 (30 fps) 352 x 240 (30 fps)
		800 x 600 (30 fps)
1280 x 720 (30 fps)		720 x 480 (30 fps)
	800 x 600 (30 fps)	640 x 480 (30 fps)
		352 x 240 (30 fps)
		720 x 480 (30 fps)
	720 x 480 (30 fps)	640 x 480 (30 fps)
		352 x 240 (30 fps)
	640 x 480 (30 fps)	640 x 480 (30 fps)
		352 x 240 (30 fps)
	352 x 240 (30 fps)	352 x 240 (30 fps)
		800 x 600 (30 fps) 720 x 480 (30 fps)
	1024 x 768 (30 fps)	640 x 480 (30 fps)
		352 x 240 (30 fps)
		800 x 600 (30 fps)
	000 000 (00 fee)	720 x 480 (30 fps)
1024 × 769 (20 fms)	800 x 600 (30 fps)	640 x 480 (30 fps)
1024 x 768 (30 fps)		352 x 240 (30 fps)
		720 x 480 (30 fps)
	720 x 480 (30 fps)	640 x 480 (30 fps)
		352 x 240 (30 fps)
	640 x 480 (30 fps)	640 x 480 (30 fps)
		352 x 240 (30 fps)
	352 x 240 (30 fps)	352 x 240 (30 fps)

H.264-1 + H.264-2 + H.264-3 / MJPEG				
H.264-1	H.264-2	H.264-3 / MJPEG		
		800 x 600 (30 fps)		
	800 x 600 (30 fps)	720 x 480 (30 fps)		
	800 X 800 (30 lps)	640 x 480 (30 fps)		
		352 x 240 (30 fps)		
800 x 600 (30 fps)		720 x 480 (30 fps)		
800 x 600 (30 ips)	720 x 480 (30 fps)	640 x 480 (30 fps)		
		352 x 240 (30 fps)		
	640 x 480 (30 fps)	640 x 480 (30 fps)		
	040 X 460 (30 lps)	352 x 240 (30 fps)		
	352 x 240 (30 fps)	352 x 240 (30 fps)		
		720 x 480 (30 fps)		
	720 x 480 (30 fps)	640 x 480 (30 fps)		
720 x 480 (30 fps)		352 x 240 (30 fps)		
720 X 460 (30 lps)	640 x 480 (30 fps)	640 x 480 (30 fps)		
	040 X 480 (30 lps)	352 x 240 (30 fps)		
	352 x 240 (30 fps)	352 x 240 (30 fps)		
	640 x 490 (30 fpc)	640 x 480 (30 fps)		
640 x 480 (30 fps)	640 x 480 (30 fps)	352 x 240 (30 fps)		
	352 x 240 (30 fps)	352 x 240 (30 fps)		
352 x 240 (30 fps)	352 x 240 (30 fps)	352 x 240 (30 fps)		

B204 / B204M - Dual Streams

H.264-1 + H.264-2 / MJPEG			
H.264-1	H.264-2 / MJPEG	BNC SUPPORT	
	1920 x 1080 (15 fps)	V	
	1280 x 1024 (30 fps)	-	
1920 x 1080 (15 fps)	1280 x 720 (30 fps)	-	
	1024 x 768 (30 fps)	-	
	800 x 600 (30 fps)	-	
	720 x 480 (30 fps)		
1920 x 1080 (30 fps)	640 x 480 (30 fps)		
	352 x 240 (30 fps)		
	1280 x 1024 (15 fps)		
	1280 x 720 (30 fps)	-	
	1024 x 768 (30 fps)	-	
1280 x 1024 (30 fps)	800 x 600 (30 fps)	-	
	720 x 480 (30 fps)		
	640 x 480 (30 fps)		
	352 x 240 (30 fps)		
	1280 x 720 (30 fps)		
	1024 x 768 (30 fps)	-	
1280 x 720 (30 fps)	800 x 600 (30 fps)	-	
1260 x 720 (30 lps)	720 x 480 (30 fps)		
	640 x 480 (30 fps)		
	352 x 240 (30 fps)		
	1024 x 768 (30 fps)		
	800 x 600 (30 fps)	-	
1024 x 768 (30 fps)	720 x 480 (30 fps)		
	640 x 480 (30 fps)		
	352 x 240 (30 fps)		
	800 x 600 (30 fps)		
800 x 600 (30 fps)	720 x 480 (30 fps)	$\sqrt{}$	
800 x 600 (30 lps)	640 x 480 (30 fps)	$\sqrt{}$	
	352 x 240 (30 fps)		
	720 x 480 (30 fps)		
720 x 480 (30 fps)	640 x 480 (30 fps)	V	
	352 x 240 (30 fps)	V	
640 x 480 (30 fps)	640 x 480 (30 fps)	$\sqrt{}$	
, , ,	352 x 240 (30 fps)	$\sqrt{}$	
352 x 240 (30 fps)	352 x 240 (30 fps)	-	

B204 / B204M - Single Streams

H.264 Only	BNC SUPPORT
1920 x 1080 (30 fps) Low Latency***	=
1920 x 1080 (30 fps)	V
1280 x 1024 (30 fps)	$\sqrt{}$
1280 x 720 (30 fps)	$\sqrt{}$
1024 x 768 (30 fps)	$\sqrt{}$
800 x 600 (30 fps)	$\sqrt{}$
720 x 480 (30 fps)	$\sqrt{}$
640 x 480 (30 fps)	V
352 x 240 (30 fps)	=

^{*** 1920} x 1080 (30 fps) Low Latency does not support BNC, 3DNR, Motion Detection and digital zoom.

MJPEG Only	BNC SUPPORT
1920 x 1080 (30 fps)	$\sqrt{}$
1280 x 1024 (30 fps)	$\sqrt{}$
1280 x 720 (30 fps)	√
1024 x 768 (30 fps)	√
800 x 600 (30 fps)	√
720 x 480 (30 fps)	√
640 x 480 (30 fps)	1
352 x 240 (30 fps)	-